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COLD STORAGE Report

VOL. XLVII No. 1 Released January 15, 1962 at 2 P.M. (E.S.T.)

JANUARY 1962

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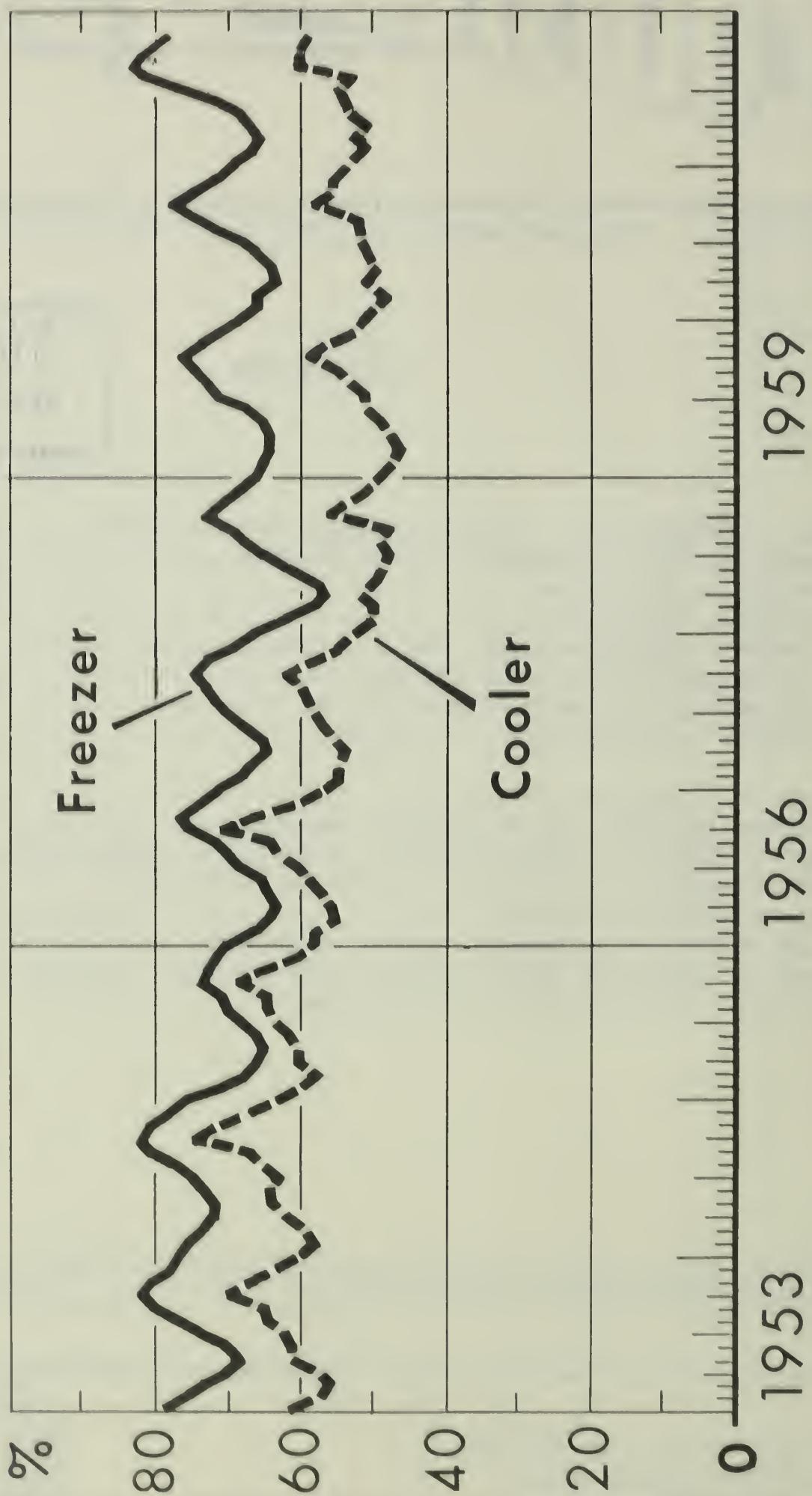
[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported.]

[All December 31, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
Agricultural Estimates Division
Washington, D. C.
Cost 1(1-62)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

1953 1956 1959

COLD STORAGE REPORT, JANUARY 1, 1962

Commodity summary

Refrigerated stocks on January 1, 1962 totaled 6.7 billion pounds, down 713 million from a month earlier. These holdings compare with 5.7 billion a year earlier and the 1957-61 average of 5.8 billion pounds. Freezer stocks of 3.6 billion were the largest ever for January 1, and the 3.1 billion pounds in cooler rooms were the second largest of record, exceeded only by the 3.2 billion held on January 1, 1958. Stocks of frozen turkeys, at 266 million pounds, were a record for the date as were the 435 million pounds of all frozen poultry. December net withdrawals of turkeys and of all poultry were larger than both the reduction of a year earlier and the 1956-60 average for the month. Frozen vegetable stocks, also, were at a new high for the date. Stocks totaled 1.2 billion pounds, 21 percent greater than those on January 1, 1961 and 35 percent greater than the 1957-61 average for the date. Frozen fruit supplies were reduced 33 million pounds during December to 531 million pounds on January 1, the largest frozen fruit inventory for the date. This time last year, 483 million pounds were stored, and 477 million pounds are average holdings for the date. Stocks of fresh apples were lowered to 34 million bushels, 6 million more than were stored on January 1, 1961, while pears, at 1.5 million boxes, were slightly lower than a year earlier. Orange concentrate stocks gained 1 million gallons to 18 million. These supplies were 29 percent more than these on January 1, 1961 and 6 percent above average for the date. Butter holdings showed little change from a month earlier but stocks of 225 million pounds compare with 76 million this time last year and average stocks of 58 million pounds. American cheese stocks declined 6 million pounds during December to 416 million on January 1. This was 42 percent more than the holdings of a year earlier and 31 percent more than average. Shell eggs totaled 37 thousand cases, the lowest for any month since January 1, 1951. Frozen egg holdings were down to 61 million pounds which compares with 64 million on January 1, 1961 and average holdings of 72 million pounds. Red meats in storage gained slightly during December. An increase of 2 million pounds brought warehouse supplies up to 488 million pounds. A year earlier, a gain of 13 million pounds brought stocks to 423 million pounds.

Storage occupancy in public warehouses

Occupancy of both cooler and freezer space in public warehouses declined during December. Cooler occupancy at 59 percent on January 1, was 1-percentage point below December 1. This compares with 55 percent for both January 1, 1961 and the 5-year average. A reduction of 4-percentage points brought January 1 freezer occupancy to 78 percent. This is the highest level of use for the date since 1954 and compares with 71 percent for both a year ago and the January 1, 1957-61 average. Decreases in freezer occupancy were indicated in all regions except the South Atlantic.

Cooler and freezer stock changes

Stocks of cooler-held commodities totaled 3.1 billion pounds on the first of the year, down 560 million from a month earlier. This reduction was 74 million pounds greater than during December 1960 but about average for the month. Holdings of all cooler items were lowered seasonally except for gains in stocks of nuts, and dried and evaporated fruits. Freezer stocks totaled 3.6 billion pounds compared with 3.0 billion on January 1, 1961. Average stocks for this date are 2.9 billion pounds. December gains in stocks of butter, juices and pork were offset by the seasonal reductions in stocks of other frozen commodities which lowered total freezer weight 152 million pounds.

Dairy products

Warehouse holdings of butter advanced 1 million pounds during December to 225 million pounds on January 1. A year earlier, butter stocks were 77 million pounds and the 5-year average holdings are 58 million pounds. Government-owned butter reported on January 1 totaled 180 million pounds, leaving 45 million pounds in commercial channels which compares with 21 million pounds last year and the January 1957-61 average of 25 million pounds. American cheese stocks totaled 416 million pounds on January 1, a decline of 6 million pounds from a month earlier. This inventory was 42 percent

above a year ago and 31 percent above the 5-year average. January 1 stocks of cream totaled 8 million pounds, down 2 million from a month before. The average December reduction is 3 million pounds.

Vegetables, fruits, and juices

Frozen vegetable stocks declined from 1,267 million pounds on December 1, 1961 to 1,193 million on January 1, 1962. The net withdrawal of 74 million pounds compares with 34 million during December 1960 and 54 million, the average December reduction. Stocks were at a record high for the date, a pattern that prevailed during all of 1961. Holdings of frozen vegetables totaled 984 million pounds on January 1, 1961, while average holdings for the date are 883 million pounds. Fresh fruit holdings were reduced seasonally. Stocks of apples were down 10 million bushels from a month earlier to 34 million on January 1. A year earlier, 28 million bushels were stored, while average stocks are 33 million bushels. Holdings of pears were reduced to 1.5 million boxes compared with 1.7 on January 1, 1961 and average stocks of 2 million boxes. Frozen fruit supplies, at 531 million pounds, were 10 percent above those of January 1, 1961 and 11 percent greater than average. During December, holdings of all frozen fruit items were reduced seasonally except apples, which increased 10 million pounds to 53 million. Reductions in the other fruits ranged from 1 to 16 million pounds. Strawberries were down to 151 million pounds, 13 percent below average. Orange concentrate stocks increased 1 million gallons during December raising warehouse supplies to almost 18 million gallons. On January 1, 1961, stocks totaled 14 million gallons and 17 million gallons are average for the date.

Poultry and poultry products

Holdings of total poultry on January 1 totaled 435 million pounds, a record for the date, exceeding the previous January 1 high of 356 million pounds in 1945. This inventory is a reduction of 54 million pounds from the December 1 holding of 489 million pounds and compares with the decline of 52 million pounds during December 1960 and the average reduction of 40 million pounds. A year earlier, stocks totaled 301 million and the 5-year average is 323 million pounds. Turkey holdings on January 1 totaled 266 million pounds, the largest for the date but a drop of 52 million pounds from the December 1 high of last month. January 1 turkey inventories exceeded the previous record for the month by 89 million pounds. A seasonal reduction in shell egg stocks of 46 thousand cases brought holdings to 37 thousand cases, the lowest on record since January 1, 1951. Frozen egg stocks were reduced by 9 million pounds during December to total 61 million pounds on January 1. Last year at this time, holdings were 64 million while the January 1, 1957-61 average is 72 million pounds.

Meat and meat products

Red meats totaled 488 million pounds on January 1, up 2 million from a month earlier. These stocks were 15 percent above those of January 1, 1961 but were virtually the same as the 5-year average. The net gain of 2 million pounds compares with an increase of 13 million during December 1960 and the average increase of 48 million pounds. Beef stocks at 199 million pounds, were 17 percent above January 1, 1961 and 8 percent above the 5-year average. A 3 million pound net reduction in beef during December compares with a 1 million pound increase a year ago and the December 1956-60 average gain of 17 million pounds. Holdings of pork totaled 206 million pounds on January 1, a net increase of 13 million pounds during December 1961, compared with 17 million pounds a year earlier and the average increase of 28 million pounds. Total frozen pork increased 15 million pounds to 168 million pounds but total cooler pork declined 2 million pounds to 38 million pounds on January 1.

Table 1. --Net change in storage holdings during December 1/

Cooler commodities	Holdings December 31, 1961	December net change		Freezer commodities	Holdings December 31, 1961	December net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples	1,652,160	-486,768	23	Cream	7,532	- 2,134	22
Pears	68,220	- 38,570	36	Butter, creamery .	224,988	1,263	1
Other fresh fruits .	58,407	- 44,427	43	Eggs	60,900	- 9,005	13
Fresh vegetables .	64,643	- 3,849	6	Poultry	435,497	-53,538	11
Dried & evap. fts. .	25,641	539	2	Fruits	530,771	-32,961	6
Nutmeats	170,890	12,232	8	Juices	324,245	4,871	2
Nuts in shell	70,545	31,482	81	Vegetables	1,193,430	-73,131	6
Other dairy prod . .	21,443	- 10,454	33	Beef	187,514	- 1,407	1
Cheese	469,151	- 1,479	-	Pork	168,161	14,623	10
Shell eggs	1,732	- 2,152	55	Other meats	28,760	- 299	1
Beef	11,131	- 1,426	11	Miscellaneous	396,876	- 855	-
Pork	37,589	- 1,912	5	Total	3,558,674	-152,573	4
Canned meats	55,295	- 7,578	12				
Miscellaneous	388,313	- 6,027	2				
Total	3,095,160	-560,389	15				

1/ For a detailed breakdown see the tables that follow.

Table 2. --End-of-month Apple holdings, by States

State	December 1956-60 average	December 1960	November 1961	December 1961
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England	2,259	2,069	4,596	3,580
New York	5,440	5,027	8,841	7,113
New Jersey	649	598	930	730
Pennsylvania	1,269	763	2,465	1,582
Ohio	389	656	1,110	810
Illinois	347	143	249	174
Michigan	2,716	2,387	5,340	4,100
Missouri	101	49	71	49
Kansas	70	43	35	42
Virginia	2,321	2,586	3,949	2,822
West Virginia	667	605	1,085	825
Washington	13,202	10,557	12,243	10,078
Oregon	764	567	946	565
California	1,865	1,698	2,084	1,563
Other States	577	352	617	387
U. S. Total	32,636	28,100	44,561	34,420

Table 3. --End-of-month Pear holdings, by States

State	December 1956-60 average 1/	December 1960	November 1961	December 1961
	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>
New England	-	1	-	1
New York	5	2	21	6
New Jersey	5	-	-	-
Pennsylvania	1	-	1	1
Ohio	1	1	2	-
Illinois	4	3	3	4
Michigan	1	-	13	5
Missouri	1	-	1	1
Kansas	18	-	-	-
Virginia	1	-	-	-
West Virginia	-	-	-	-
Washington	743	736	799	461
Oregon	978	783	1,144	843
California	240	157	330	150
Other States	8	5	5	6
Total	2,006	1,688	2,319	1,478

TABLE 4. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during December and comparisons:

Fresh apples: Decreased 10 million bushels; December 1960 decrease was 9 million bushels; average December decrease is 9 million bushels.

Fresh pears: Decreased by 1 million boxes; December 1960 decrease was 1 million boxes; average December decrease is 1 million boxes.

COMMODITY	UNIT	December	December	November	December
		1956-60 average	1960	1961	1961
		THOU.	THOU.	THOU.	THOU.
Apples, fresh:					
Total.....	Bushels	32,636	28,100	44,561	34,420
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	9	4	9	3
Bartletts	L.A. lugs	13	6	17	2
Other varieties	Boxes, baskets, etc.	1,665	1,408	1,852	1,191
Other varieties	L.A. lugs	319	270	441	282
Total.....	Boxes, baskets, etc.	2,006	1,688	2,319	1,478
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	65,253	83,247	97,318	53,899
Other fresh fruits.....	do.	3,951	5,884	5,516	4,508
Dried and evaporated fruits...	do.	27,953	32,294	25,102	25,641
Onions	do.	41,852	40,892	23,678	24,373
Celery	do.	392	157	257	86
Other fresh vegetables	do.	47,676	59,468	44,557	40,184
Nut meats, peanuts	do.	128,414	193,478	126,997	136,360
Nut meats, other nuts	do.	30,229	31,435	31,661	34,530
Peanuts, in shell	do.	3,238	5,331	4,794	6,256
Other nuts, in shell.....	do.	50,535	51,717	34,269	64,289

TABLE 5. --End-of-month stocks of dairy and poultry products

Net change in stocks during December and comparisons:

Cream: Decreased by 2 million pounds; December 1960 decrease was 3 million pounds; average December decrease is 3 million pounds.

Butter: Increased by 1 million pounds; December 1960 change was a decrease of 14 million pounds; average December change is a decrease of 18 million pounds.

Cheese: Decreased by 1 million pounds; December 1960 change was an increase of 4 million pounds; average December change is a decrease of 13 million pounds.

Shell eggs: Decreased by 46,000 cases; December 1960 decrease was 20,000 cases; average December decrease is 103,000 cases.

Frozen eggs: Decreased by 9 million pounds; December 1960 decrease was 23 million pounds; average December decrease is 21 million pounds.

Frozen poultry: Decreased by 54 million pounds; December 1960 decrease was 52 million pounds; average December decrease is 40 million pounds.

COMMODITY	UNIT	December	December	November	December
		1956-60 av.	1960	1961	1961
Thou.					
Cream, milk, and butter:					
Fluid cream	Pound	7,517	8,026	7,701	6,429
Plastic cream (75-85% butterfat)	do.	1,127	499	1,965	1,103
Butter, creamery 1/	do.	57,914	76,808	223,725	224,988
Condensed milk (bulk)	do.	4,744	725	871	671
Evap. and Cond. milk (case goods)	do.	34,196	33,470	31,026	20,772
Cheese natural:					
American 1/	do.	316,884	292,011	421,493	415,895
Swiss, including block	do.	10,050	11,782	15,447	17,253
All other varieties	do.	29,361	28,801	33,690	36,003
Total cheese	do.	356,295	332,594	470,630	469,151
Eggs:					
Shell	Case	169	76	83	37
Frozen eggs, total	Pound	72,243	64,144	69,905	60,900
Whites	do.	23,925	22,379	15,570	14,321
Yolks	do.	17,297	15,315	20,728	18,661
Whole or mixed	do.	27,506	24,430	31,412	25,905
Unclassified	do.	3,515	2,020	2,195	2,013
Total eggs 2/ (case equivalent)	Case	2,019	1,700	1,853	1,579
Poultry, frozen:					
Broilers or fryers	Pound	26,660	24,761	33,183	32,215
Roasters	do.	9,499	10,192	15,842	16,751
Hens, fowls	do.	75,860	65,116	65,203	68,320
Turkeys	do.	162,034	160,097	318,051	265,806
Ducks	do.	6,971	10,546	11,454	9,382
Unclassified	do.	41,630	29,996	45,302	43,023
Total poultry	do.	322,654	300,708	489,035	435,497

1/ Includes Government-owned stocks listed on page 12.

2/ Frozen eggs converted on the basis of 39.5 pounds to the case.

TABLE 6. — End-of-month stocks of dairy and poultry products, by States
December 31, 1961

State	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	Turkeys	Other poultry
Massachusetts	616	4,025	1	694	7,383	2,335
Other States	3,781	597	1	633	2,970	6,794
New England	4,397	4,622	2	1,327	10,353	9,129
New York	9,950	47,066	2	4,472	16,566	13,800
New Jersey	23,333	356	3	1,965	2,147	2,648
Pennsylvania	2,206	3,092	2	2,349	8,368	9,141
Middle Atlantic	35,489	50,514	7	8,786	27,081	25,589
Ohio	3,590	2,512	-	1,551	7,769	3,592
Indiana	2,116	175	-	795	904	1,942
Illinois	82,011	8,285	12	10,807	31,481	16,245
Michigan	3,612	3,308	-	1,253	7,736	1,318
Wisconsin	8,089	205,208	-	430	2,645	1,079
East North Central	99,418	219,488	12	14,836	50,535	24,176
Minnesota	34,944	21,514	-	1,922	19,672	6,613
Iowa	10,094	604	5	4,078	11,558	6,444
Missouri	15,804	53,795	4	10,792	18,702	5,543
Dakotas	359	161	-	484	729	64
Nebraska	1,523	75	-	2,914	7,232	12,359
Kansas	7,579	1,899	-	2,467	6,346	2,074
West North Central	70,303	78,048	9	22,657	64,239	33,097
South Atlantic	2,597	19,213	2	3,409	13,941	24,649
Kentucky	423	6,134	-	1,397	1,294	910
Tennessee	1,824	12,560	1	1,357	2,732	6,548
Ala. and Mississippi	436	6,264	-	84	515	10,727
East South Central	2,683	24,958	1	2,838	4,541	18,185
Arkansas and Louisiana	453	579	1	406	2,594	7,434
Oklahoma	2,080	1,353	-	262	3,617	1,112
Texas	1,182	2,561	2	1,618	7,118	2,720
West South Central	3,715	4,493	3	2,286	13,329	11,266
Colorado	699	256	-	277	2,769	813
Other States	447	3,706	-	176	12,107	1,230
Mountain	1,146	3,962	-	453	14,876	2,043
Washington	1,498	233	-	598	3,701	2,439
Oregon	1,187	8,450	-	108	2,741	1,761
California	2,555	1,914	1	3,602	60,469	17,357
Pacific	5,240	10,597	1	4,308	66,911	21,557
United States	224,988	415,895	37	60,900	265,806	169,691

TABLE 7. --End-of-month stocks of frozen fruits and vegetables

Net change in stocks during December and comparisons:

Frozen fruits: Decreased by 33 million pounds; December 1960 decrease was 25 million pounds; average December decrease is 24 million pounds.

Frozen vegetables: Decreased by 73 million pounds; December 1960 decrease was 34 million pounds; average December decrease is 54 million.

Frozen orange juice: Increased by 1 million gallons; December 1960 change was a decrease of .3 million gallons; average December change is an increase of 1 million gallons.

COMMODITY	December	December	November	December
	1956-60 av.	1960	1961	1961
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Fruits, frozen:				
Apples	48,093	45,751	43,365	52,971
Apricots	7,161	9,061	12,213	10,628
Blackberries	17,646	17,066	22,610	20,473
Blueberries	22,167	30,555	30,541	28,293
Boysenberries	1/	8,009	12,278	11,214
Cherries	58,509	55,759	118,164	109,800
Grapes	14,552	17,784	10,261	9,708
Peaches	42,119	57,618	62,436	58,555
Raspberries, Red	(29,907	24,123	21,779	19,551
Raspberries, Black	(5,140	3,178	3,393
Strawberries	174,012	161,119	167,499	151,257
All other fruits	62,913	50,703	59,408	54,928
Total	477,079	482,688	563,732	530,771
Juices, frozen:				
Orange juice	166,230	137,008	165,398	176,539
Gallons equivalent (2)	16,791	13,839	16,707	17,832
Other fruit juices and purees	125,058	153,722	153,976	147,706
Vegetables, frozen:				
Asparagus	20,142	18,216	23,749	21,746
Beans, Fordhook lima	(102,080	47,338	62,181	56,576
Beans, baby lima	(53,347	77,624	72,949
Beans, snap, regular cut	(93,846	65,193	95,467	91,610
Beans, snap, French style	(43,308	51,263	46,653
Broccoli	46,277	49,234	56,797	55,941
Brussels sprouts	27,421	28,161	29,283	31,108
Carrots	1/	47,929	46,233	45,871
Cauliflower	24,608	29,286	28,689	30,763
Corn	87,323	99,011	145,397	134,146
Mixed vegetables	23,347	22,537	22,920	24,760
Peas, green	204,915	174,340	232,683	206,271
Peas and carrots, mixed	15,296	12,025	17,183	17,810
Potatoes, french fried	71,518	125,028	166,350	162,268
Spinach	40,241	52,155	64,876	57,972
Other frozen vegetables	125,850	116,411	145,866	136,986
Total	882,864	983,519	1,266,561	1,193,430

1/ Not available.

2/ Converted on the basis of 9.9 pounds per gallon.

TABLE 8.

--End-of-month stocks of meats and meat products

Net change in stocks during December and comparisons:

Beef: Decreased by 3 million pounds; December 1960 change was an increase of 1 million pounds; average December change is an increase of 17 million pounds.

Pork: Increased by 13 million pounds; December 1960 increase was 17 million pounds; average December increase is 28 million pounds.

Other meats: Decreased by 8 million pounds; December 1960 decrease was 4 million pounds; average December change is an increase of 3 million pounds.

COMMODITY	December	December	November	December
	1956-60 av.	1960	1961	1961
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Beef:				
Frozen	174,212	161,054	188,921	187,514
In cure and cured.....	10,367	8,791	12,557	11,131
Total	184,579	169,845	201,478	198,645
Pork, frozen:				
Picnics	1/	6,321	8,916	8,724
Hams	1/	23,988	29,764	17,111
Bellies	1/	33,510	22,825	40,921
Loins	1/	7,574	9,234	9,409
Jowls	1/	5,191	4,646	5,930
Butts	1/	2,467	3,657	3,462
Spareribs	1/	7,456	9,420	11,208
Trimmings	1/	9,691	10,553	11,478
Other pork	1/	37,736	54,523	59,918
Total	170,116	133,934	153,538	168,161
Pork in cooler:				
Dry salt bellies.....	1/	7,983	5,996	8,120
Other dry salt pork.....	1/	5,651	4,398	5,310
Other pork cuts.....	1/	22,658	29,107	24,159
Total	52,818	36,292	39,501	37,589
Total pork	222,934	170,226	193,039	205,750
Other meats and meat products:				
Veal, frozen	14,628	13,695	10,680	11,117
Lamb and mutton, frozen.....	10,644	12,442	18,379	17,643
Canned meats in cooler:				
Hams	(54,920	30,483	36,966	29,579
Other meats	(26,481	25,907	25,716	
Total all meats	487,705	423,172	486,449	488,450
Hides and pelts.....	78,122	65,934	66,679	67,107

1/ No historical data available.

2/ Includes other canned meats.

TABLE 9. -- Cold storage holdings, by geographic regions, December 31, 1961

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	389	15,870	14,479	859	12,939	243	548	433	7,211	52,971
do.	do.	157	748	714	89	65	-	480	559	7,816	10,628
do.	do.	142	1,106	1,595	932	407	486	823	136	14,846	20,473
do.	do.	7,311	6,263	8,775	1,099	1,036	32	399	103	3,275	28,293
do.	do.	12	315	446	131	7	109	621	137	9,436	11,214
do.	do.	369	36,874	59,781	2,343	1,534	214	846	2,558	5,281	109,800
do.	do.	-	4,567	4,646	32	-	105	155	67	136	9,708
do.	do.	516	5,625	8,176	2,321	9,786	385	1,165	2,360	28,221	58,555
do.	do.	579	3,080	2,068	1,398	285	29	322	146	11,644	19,551
do.	do.	46	1,234	1,048	179	285	37	47	65	452	3,293
do.	do.	2,692	15,650	13,005	11,972	5,460	6,680	7,002	1,270	87,526	151,257
do.	do.	4,397	12,539	16,646	2,011	787	328	3,140	1,468	13,612	54,928
Total											
	do.	16,610	103,871	131,379	23,366	32,591	8,648	15,548	9,302	189,456	530,771
Juices, frozen:											
Orange juice		1,964	6,828	4,481	1,777	138,223	525	3,656	912	18,173	176,539
Other fruit juices and purees	do.	2,368	32,190	15,493	9,395	47,915	1,424	4,311	1,954	32,656	147,706
Vegetables, frozen:											
Asparagus	do.	281	4,293	1,034	1,925	2,570	198	488	294	10,663	21,746
Beans, Fordhook lima	do.	373	9,272	3,795	6,425	2,965	798	734	381	31,833	56,576
Beans, baby lima	do.	345	12,453	4,348	6,451	8,683	2,069	1,318	5,688	31,594	72,449
Beans, snap, regular cut	do.	850	29,934	5,478	4,078	8,252	4,788	1,375	1,358	35,497	91,610
Beans, snap, French style	do.	415	20,762	1,826	3,831	5,516	1,595	874	334	11,500	46,653
Broccoli	do.	632	12,590	1,795	5,558	2,951	1,020	1,159	1,864	28,372	55,941
Brussels sprouts	do.	285	3,729	842	4,217	772	537	602	482	19,642	31,108
Carrots	do.	121	7,198	3,346	5,724	623	243	254	42	28,310	45,871
do.	266	3,648	897	2,446	816	489	962	697	20,542	30,763	
Cauliflower	do.	510	22,621	9,844	24,989	5,644	1,321	1,376	3,425	64,416	134,146
Corn	do.	215	5,360	1,498	3,753	1,045	538	672	1,334	10,345	24,760
Mixed vegetables	do.	8,668	27,694	14,137	26,077	6,673	3,146	1,695	3,748	114,433	206,271
Peas, green	do.	136	3,313	674	2,109	1,190	255	541	643	8,949	17,810
Peas and carrots, mixed	do.	16,676	20,583	10,599	19,302	7,540	2,921	3,938	54,627	26,082	162,268
Potatoes, french fried	do.	834	15,429	1,924	5,383	3,181	1,541	2,668	1,588	25,424	57,972
Spinach	do.	1,675	21,895	8,429	10,502	26,488	26,829	17,288	3,721	20,159	136,986
Total											
	do.	32,282	220,774	70,466	132,780	84,909	48,288	35,944	80,226	487,761	1,193,430
Poultry, frozen:											
Broilers or fryers	do.	1,515	2,372	2,178	5,062	7,985	2,646	5,645	427	4,385	32,215
Roasters	do.	5,101	1,837	929	1,651	1,170	2,762	636	545	2,120	16,751
Hens, fowls	do.	1,484	8,087	9,867	23,334	12,398	3,651	2,862	313	6,324	68,320
Turkeys	do.	10,353	27,081	50,535	64,239	13,941	4,541	13,329	14,876	66,911	265,806
Ducks	do.	447	5,168	2,076	429	211	64	137	37	813	9,382
Unclassified	do.	582	8,125	9,126	2,621	2,885	9,062	1,986	721	7,915	43,023
Total											
	do.	19,482	52,670	74,711	97,336	38,590	22,726	24,595	16,919	88,468	435,497

Continued

TABLE 9. -- Cold storage holdings, by geographic regions, December 31, 1961 -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	18	2,883	182	-	40	6	4	9	53,650	53,899
Other fresh fruits	do.	1,709	10,519	304	-	18	15	119	31	1,120	4,508
Dried and evaporated fruits	do.	34	13,532	6,256	809	828	138	938	44	4,400	25,641
Onions	do.	17	53	1,026	-	15	46	50	-	9,670	24,372
Celery	do.	379	17,388	9,461	-	-	-	9	-	-	86
Other fresh vegetables	do.	1,136	49	2,420	2,240	96,776	245	826	245	8,483	40,184
Peanut meats	do.	1,163	5,895	4,731	1,006	10,512	22,825	31	371	136,360	136,360
Other nut meats	do.	-	10	59	-	1,664	1,445	401	17,876	34,530	34,530
Peanuts, in shell	do.	563	2,965	5,587	967	5,934	27	212	-	14	6,256
Other nuts, in shell	Bushel	3,580	9,425	5,169	121	19,732	30,745	786	590	64,289	64,289
Fresh apples	Bushel	1	7	11	4	3,778	96	26	19	12,206	34,420
Fresh pears	Boxes					-	1	-	1	1,454	1,478
Dairy products and eggs:											
Cream (not including plastic)	Pound	420	4,571	470	125	522	2	50	64	205	6,429
Cream, plastic	do.	288	133	-	46	168	32	77	9	9	1,103
Butter, creamery	do.	4,397	35,489	99,418	70,303	2,597	3,715	1,146	5,240	224,988	224,988
Cheese, Natural, American	do.	4,622	50,514	219,488	78,048	19,213	24,958	3,493	10,597	415,895	415,895
Cheese, Swiss	do.	12	912	8,979	5,944	15	26	603	742	20	17,253
Cheese, Other natural varieties	do.	84	3,902	29,815	846	330	154	78	1	793	36,003
Eggs, shell	Case	2	7	12	9	2	1	-	1	1	37
Eggs, frozen	Pound	1,327	8,786	14,836	22,657	3,409	2,286	453	4,308	60,900	60,900
Meats, meat products, and fish:											
Beef, frozen	do.	13,735	35,111	45,758	23,622	11,731	4,687	11,090	6,637	35,143	187,514
Beef, in cure or cured	do.	1	2,033	2,435	2,780	957	493	159	828	1,445	11,131
Pork, frozen:											
Picnics	do.	160	127	2,803	4,033	322	175	429	149	526	8,724
Hams	do.	569	2,069	6,248	5,021	653	538	861	115	1,037	17,111
Bellies	do.	134	1,533	15,056	16,892	1,161	1,018	1,719	541	2,867	40,921
Loins	do.	403	1,108	2,425	3,295	681	92	415	125	865	9,409
Jowls	do.	190	156	1,060	3,040	220	101	169	193	801	5,930
Butts	do.	154	388	1,116	1,203	152	47	81	17	304	3,462
Spareribs	do.	156	574	2,070	5,111	640	481	356	165	1,655	11,208
Trimmings	do.	297	918	3,456	3,702	944	589	379	261	932	11,478
Other frozen pork cuts	do.	1,490	4,881	17,741	21,127	3,025	2,868	3,974	831	3,981	59,918
Pork, in cure or cured:											
Dry salt bellies	do.	-	115	944	5,953	508	239	263	28	70	8,120
Other dry salt pork	do.	-	300	1,606	2,756	327	121	142	4	54	5,310
Other pork cuts	do.	37	3,710	5,152	9,158	2,147	389	507	578	2,481	24,159
Veal, frozen	do.	592	3,292	2,465	1,210	1,011	328	746	81	1,392	11,117
Lamb and mutton, frozen	do.	1,179	5,098	4,342	1,796	1,266	122	2,266	332	1,242	17,643
Canned hams	do.	1,284	10,125	5,161	8,529	630	150	816	109	2,775	29,579
Other canned meats	do.	63	1,811	4,677	14,746	307	31	323	1,188	2,570	25,716
Hides and pelts	do.	7,748	1,603	9,330	37,967	2,351	365	4,856	1,007	1,880	67,107
Fish, frozen	do.	65,544	34,638	10,210	24,766	10,548	11,950	2,988	2,589	1/34,962	198,195

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
November 30, 1961

Cooler commodities	Net weight	Freezer commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	227,664	Cream	7,817
Pears	10,340	Butter, creamery . . .	213,753
Other fresh fruits . . .	5,626	Eggs	64,738
Fresh vegetables	52,390	Poultry	451,935
Dried & evap. fruits . .	22,788	Fruits	414,774
Nutmeats	103,445	Juices	142,087
Nuts in shell	31,460	Vegetables	867,312
Other dairy products . .	25,000	Beef	166,185
Cheese	280,295	Pork	87,743
Shell eggs	3,650	Other meats	22,716
Beef	960	Fish	169,353
Pork	1,677	Miscellaneous	159,877
Canned meats	30,131		
Fish	13,730		
Miscellaneous	183,096		
Total	992,252	Total	2,768,290

Table 11. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

Commodity	Unit	December 1956-60 average	December 1960	November 1961	December 1961 <u>2/</u>
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	33,106	55,612	186,669	179,829
American Cheddar cheese.	lb.	78,502	564	51,342	48,989
Pork	lb.	4,115	1,964	2,117	1,360
Beef	lb.	9,389	2,584	2,484	2,678

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 12. --End-of-month stocks of frozen fishery products 1/

Species	December 1960	November 1961	December 1961
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	24,835	20,025	17,682
Cod	7,803	9,179	8,754
Flounder	7,463	5,711	6,084
Haddock	8,088	10,715	9,581
Halibut	1,940	2,795	2,739
Ocean perch	13,742	12,931	12,994
Pollock	1,298	809	1,372
Salmon	168	162	154
Whiting	2,247	2,281	2,146
Other filletts and steaks	7,083	7,081	6,368
Fish sticks or pieces (cooked & uncooked, all species) .	9,090	8,955	10,511
Round, dressed, etc.:			
Halibut	11,727	12,709	9,964
Mackerel (except Spanish)	1,462	801	746
Sablefish	3,370	2,393	2,022
Salmon:			
King or chinook	3,877	3,664	3,457
Silver or coho	3,169	3,811	3,469
Chum or keta	1,298	978	880
Unclassified	1,079	1,218	1,191
Smelt	1,484	1,353	1,251
Swordfish	1,562	2,154	2,426
Tuna	2,253	359	1,208
Whiting, headed and gutted	12,235	14,344	12,194
Other salt-water fish (except bait)	19,006	16,971	18,908
Fresh-water:			
Filletts and steaks	2,327	1,808	1,557
Round, dressed, etc.:			
Chubs	751	1,386	1,527
Trout	848	1,185	1,098
Whitefish	1,516	692	874
Other fresh-water fish (except bait)	2,705	3,533	2,958
Bait and animal food (slat & fresh-water)	9,546	12,404	11,741
Shellfish:			
Crabs (incl. crab meat)	1,561	2,192	2,051
Lobster tails (spiny)	4,241	5,334	5,120
Oyster meats	936	863	833
Scallop meats	3,100	3,207	2,930
Shrimp, raw and headless	40,913	20,668	19,975
All other	13,441	9,191	8,043
Squid	549	1,212	1,475
Other shellfish	1,750	2,015	1,912
Total frozen fish and shellfish	230,463	207,089	198,195
Cured fish	13,112	15,589	15,399
Total all fish and shellfish	243,575	222,678	213,594

1/ Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 13.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			November 1960		December 1960		November 1961		December 1961	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,883	5,702	55	84	49	84	53	84	46	83
Middle Atlantic:										
New York	4,309	6,388	60	96	65	92	82	96	83	93
Jersey City.	3,535	9,095	37	70	35	66	41	84	37	80
Buffalo.	1,124	1,652	75	78	72	64	92	85	87	78
Rochester.	1,709	2,265	52	64	48	65	72	72	65	71
Philadelphia	1,296	6,322	79	78	76	75	78	95	71	80
Pittsburgh	3/	1,754	53	57	48	55	26	63	3/	66
E. N. Central:										
Cleveland.	1,830	2,886	70	93	62	90	64	93	58	88
Cincinnati	484	2,184	75	69	59	68	53	80	42	76
Chicago.	11,714	15,801	46	77	43	73	51	88	46	85
Detroit.	2,408	3,307	68	91	62	88	90	96	81	91
Milwaukee.	619	1,248	77	80	86	77	69	84	69	81
W. N. Central:										
Minn. St. Paul	998	3,428	72	84	63	80	87	98	90	97
St. Louis.	3,127	3,795	67	63	75	64	91	79	96	75
Kansas City	2,460	9,102	44	82	45	84	38	94	66	90
South Atlantic:										
Baltimore & D. C.	696	4,620	36	75	32	79	63	88	60	85
Richmond	813	838	51	65	92	78	89	90	66	83
Norfolk	1,036	1,209	54	70	48	54	75	74	70	74
E. S. Central:										
Nashville.	467	1,766	83	92	76	94	82	96	82	92
Memphis.	569	1,689	59	84	55	78	58	91	53	82
W. S. Central:										
New Orleans.	3/	3/	85	80	75	77	83	86	3/	3/
Dallas	3,887	2,895	61	73	76	66	41	92	53	89
Ft. Worth.	868	1,177	64	65	75	55	69	62	72	59
Pacific:										
Seattle	3/	3/	49	65	34	60	57	77	3/	3/
Portland	354	4,135	60	70	58	70	54	83	51	80
Los Angeles.	2,924	7,661	77	78	76	73	67	94	62	80
San Francisco.	1,425	3,148	58	84	48	83	46	88	44	86
San Jose	2,085	3,670	20	55	14	51	28	63	17	60
Modesto	74	3,150	31	92	32	88	30	97	31	98

1/ Space shown includes public warehouses located in the metropolitan area.

2/ Space reported to USDA and temperatures held on December 31, 1961.

3/ Insufficient returns received from this city.

TABLE 14... End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1)		Percentage of net piling space occupied							
	December 1961		December 1956-60 av.		December 1960		November 1961		December 1961	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
Maine, N. H. and Vt.	1,000 238	1,000 1,842	Pct. 51	Pct. 70	Pct. 26	Pct. 73	Pct. 31	Pct. 88	Pct. 21	Pct. 86
Massachusetts	2,846	6,890	64	80	58	70	62	82	55	81
R. I. and Connecticut	690	1,647	56	67	47	88	70	92	66	89
New England	3,774	10,379	62	78	54	80	61	85	55	83
New York	19,364	19,173	59	75	61	81	75	87	69	84
New Jersey	3,984	10,587	44	72	40	68	45	91	40	80
Pennsylvania	3,224	9,304	56	77	52	71	59	77	50	75
Middle Atlantic	26,572	39,064	57	75	58	76	69	85	63	81
Ohio	3,511	7,616	58	75	59	81	66	86	60	83
Indiana	631	1,893	61	65	51	62	64	78	59	75
Illinois	14,343	16,745	50	76	46	72	58	88	54	86
Michigan	3,426	6,620	65	73	62	77	77	85	69	81
Wisconsin	4,944	1,987	55	73	48	67	79	82	77	80
East North Central	26,855	34,861	54	75	50	74	66	86	61	83
Minnesota	1,314	5,261	58	69	51	74	80	89	77	88
Iowa	576	4,240	40	51	26	50	43	77	53	76
Missouri	3,031	7,411	58	64	67	71	74	81	77	74
Dakotas and Nebraska	822	3,859	45	82	38	77	49	85	38	81
Kansas	2,783	9,760	46	78	45	81	40	93	67	89
West North Central	8,526	30,531	49	70	49	73	50	86	69	82
Delaware, Maryland & D.C.	696	4,883	50	70	34	79	63	86	60	84
Virginia and West Va.	4,054	2,535	56	71	47	59	55	63	47	75
North and South Carolina	629	1,494	62	74	53	78	55	80	52	78
Georgia	4,026	2,374	78	87	82	83	70	87	82	84
Florida	1,119	12,650	50	39	55	37	48	40	50	43
South Atlantic	10,524	23,936	61	56	59	58	61	60	62	61
Kentucky	797	1,403	51	67	44	74	81	86	71	82
Tennessee	1,796	6,119	69	76	80	88	78	89	78	85
Alabama and Mississippi	522	1,122	68	70	83	90	84	92	71	79
East South Central	3,115	8,644	65	74	76	87	80	88	74	84
Arkansas	112	1,654	29	65	29	86	35	85	46	80
Louisiana	4/	4/	66	75	75	69	81	88	4/	4/
Oklahoma	620	544	57	68	66	74	48	85	46	90
Texas	6,708	6,846	56	57	73	62	52	80	61	78
West South Central	7,440	9,044	57	62	72	69	55	82	62	80
Mountain	1,538	5,981	59	73	43	76	48	86	50	82
Washington	676	12,589	38	67	27	54	36	76	32	71
Oregon	2,415	8,011	47	69	63	70	27	85	26	81
California	11,218	27,441	48	75	44	67	47	82	41	75
Pacific	14,309	48,041	47	72	45	65	43	81	38	75
United States (3)	102,653	210,481	55	71	55	71	60	82	59	78

1/ Space reported to USDA and temperatures held on December 31, 1961.

2/ Preliminary.

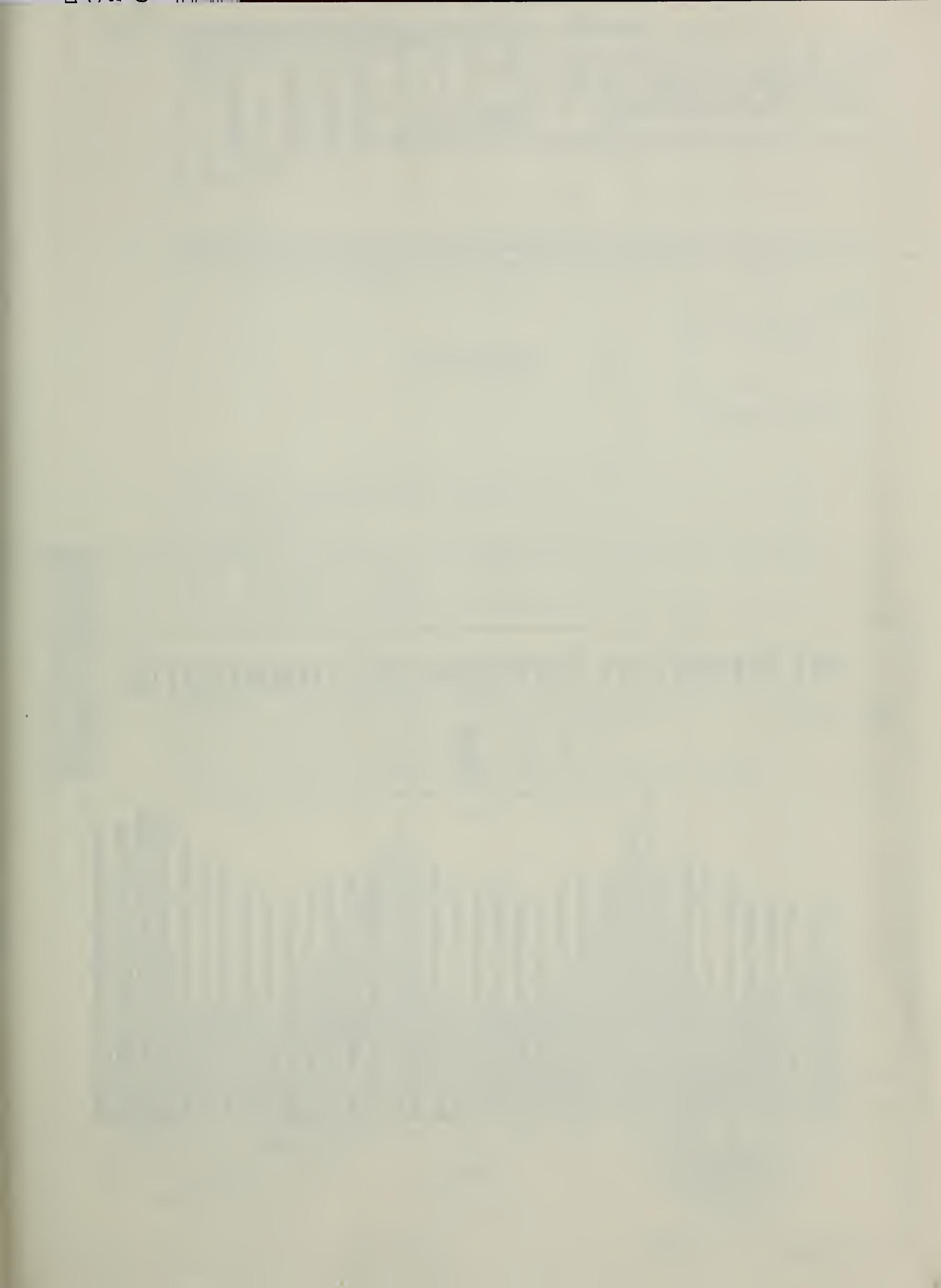
3/ Weighted average occupancy.

4/ Insufficient returns.

Table 15 --United States refrigerated usable piling space, October 1, 1959

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,674	237	1/	1/	-	-	1/	1/
New Hampshire.....	1/	1/	1/	1/	-	-	1/	1/
Vermont.....	1/	-	1/	1/	-	-	1/	1/
Massachusetts.....	9,743	3,112	1,100	146	1/	1/	1/	1/
Rhode Island.....	1/	1/	1/	1/	-	-	1/	1/
Connecticut.....	1,013	336	1/	1/	-	-	1/	1/
New England.....	13,483	4,014	1,936	165	1/	1/	1/	10,972
New York.....	25,430	21,202	2,338	5,494	718	1,856	359	17,610
New Jersey.....	10,870	5,758	2,063	2,745	-	-	88	2,893
Pennsylvania.....	11,913	4,401	2,319	1,769	251	712	434	6,138
Middle Atlantic....	48,213	31,361	6,720	10,008	969	2,568	881	26,641
Ohio.....	8,294	4,780	83	201	1/	1/	1/	1/
Indiana.....	2,238	685	650	187	333	745	1/	1/
Illinois.....	17,424	17,971	159	101	516	1,296	1/	1/
Michigan.....	8,964	5,507	4,585	2,086	1/	1/	1/	1/
Wisconsin.....	3,726	9,344	397	6,241	1/	1/	1/	1/
East North Central	40,646	38,287	5,874	8,816	2,383	4,703	53	16,892
Minnesota.....	5,985	939	2,761	944	1,393	816	-	-
Iowa.....	5,751	732	643	289	1,933	2,689	-	-
Missouri.....	8,284	4,362	1/	1/	630	1,107	1/	1/
North Dakota.....	1/	1/	-	-	1/	1/	-	-
South Dakota.....	1/	1/	-	-	1/	1/	-	-
Nebraska.....	4,074	871	1/	1/	1/	1/	-	-
Kansas.....	9,103	9,607	1/	1/	302	1,771	-	-
West North Central	33,550	16,549	4,588	2,153	5,253	11,295	1/	1/
Delaware.....	1/	1/	1/	1/	1/	1/	-	-
Maryland & D. C.....	4,995	885	893	55	1/	1/	-	-
Virginia.....	3,131	6,210	1,365	5,069	20	193	563	13,498
West Virginia.....	551	733	578	338	1/	1/	1/	1/
North Carolina.....	1,370	620	100	107	-	-	1/	1/
South Carolina.....	1/	1/	1/	1/	1/	1/	-	-
Georgia.....	3,551	3,629	654	368	244	529	-	-
Florida.....	13,176	1,220	16,068	313	-	-	-	-
South Atlantic....	27,551	13,491	20,186	6,331	512	1,593	760	17,767
Kentucky.....	1,499	1,055	1/	1/	1/	1/	-	-
Tennessee.....	6,003	1,997	571	68	1/	1/	-	1/
Alabama.....	2,223	1,412	1/	1/	1/	1/	-	-
Mississippi.....	160	343	240	139	-	-	-	-
East South Central	9,885	4,807	945	350	88	872	-	1/
Arkansas.....	2,312	326	1/	1/	-	-	-	1/
Louisiana.....	2,823	1,339	423	57	-	-	-	-
Oklahoma.....	1,126	691	1/	1/	1/	1/	-	-
Texas.....	11,936	5,105	1/	1/	1/	1/	-	-
West South Central	18,197	7,461	1,028	849	1,295	844	-	1/
Montana.....	153	128	1/	1/	1/	1/	-	-
Idaho & Wyoming....	2,021	288	1,658	1,024	1/	1/	-	-
Colorado.....	2,730	1,214	1/	1/	1/	1/	-	-
New Mexico.....	1/	1/	1/	1/	-	-	-	-
Arizona.....	1/	1/	-	-	1/	1/	-	-
Utah & Nevada....	1,957	318	1/	1/	1/	1/	-	-
Mountain.....	7,390	2,075	1,985	1,070	1/	1/	-	-
Washington.....	11,734	2,578	4,945	2,299	332	210	1,313	72,463
Oregon.....	9,318	2,185	7,808	821	1/	1/	1/	1/
California.....	34,632	9,886	10,221	14,818	1/	1/	1/	1/
Pacific.....	55,684	14,649	22,974	17,938	516	541	2,304	91,096
United States....	254,599	132,694	66,236	47,680	11,501	23,327	4,013	164,282

1/ Not shown to avoid disclosure of individual plant reports.



NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

